

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WOODS et al.

Title: METHODS FOR THE
DETERMINATION OF PROTEIN
THREE-DIMENSIONAL
STRUCTURE EMPLOYING
HYDROGEN EXCHANGE
ANALYSIS TO REFINE
COMPUTATIONAL
STRUCTURE PREDICTION

Appl. No.: 10/577,179

International 11/1/2004

Filing Date:

371(c) Date: 1/9/2007

Examiner: Unknown

Art Unit: 1631

Confirmation 4048

Number:

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Appl. Processing Division, Customer Correction Branch

Sir:

Attached is a copy of the official Filing Receipt received from the PTO in the
above-referenced application.

There is an error with respect to the Assignment for Published Patent Application. The second Assignee, The University of Texas Medical Branch is missing from the filing receipt. The Assignment from inventor Vincent J. Hilser to The University of Texas Medical Branch was recorded on January 9, 2007, under Reel 018734, Frame 0403. It is respectfully requested that the following data be added with respect to the Assignment:

The University of Texas Medical Branch

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Issuance of a corrected Filing Receipt is respectfully requested.

Respectfully submitted,

Date 6/13/07

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By Stephen E. Reiter

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Supplemental Application Data Sheet

Application Information

Application number::	Unknown <u>10/577,179</u>
Filing <u>371 (c)</u> Date::	4/19/2006 <u>1/9/2007</u>
Application Type::	Regular
Subject Matter::	Utility
Suggested classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R?::	None
Computer Readable Form (CRF)?::	No
Title::	METHODS FOR THE DETERMINATION OF PROTEIN THREE-DIMENSIONAL STRUCTURE EMPLOYING HYDROGEN EXCHANGE ANALYSIS TO REFINE COMPUTATIONAL STRUCTURE PREDICTION
Attorney Docket Number::	SDUC1160-1 (041673-3603)
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	
Small Entity?::	Yes
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

Applicant Information

Supplemental 10577179 01/09/07 06/08/07

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Supplemental 10577179 01/09/07 06/08/07

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Supplemental 10577179 01/09/07 06/08/07

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Representative Information

Supplemental 10577179 01/09/07 06/08/07

Representative Customer Number::	30542	
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Domestic Priority Information

Application:: This application	Continuity Type:: Is a National Stage filing of	Parent Application:: PCT/US2004/036545	Parent Filing Date:: 01 November 2004
PCT/US2004/036545	Is an application claiming the benefit under 35 USC 119(e)	60/517,721	05 November 2003

Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::

Assignee Information

Assignee Name:: The Regents of the University of California
The University of Texas Medical Branch

Supplemental 10577179 01/09/07 06/08/07



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/577,179	01/09/2007	1631	1190	SDUC1160-1 (041673-3603)	19	44	4

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RECEIVED

FEB 26 2007

CONFIRMATION NO. 4048

FILING RECEIPT



OC000000022555034

Date Mailed: 02/22/2007

I.P. DEPT.
FOLEY & LARDNER

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

✓ Virgil L. Woods, San Diego, CA;
✓ Dennis Pantazatos, Ann Arbor, MI;
✓ Philip Bourne, Poway, CA;
✓ Vincent J. Hilser, Houston, TX;
✓ Halbert White, Del Mar, CA;

Assignment For Published Patent Application

The Regents of the University of California

Power of Attorney: The patent practitioners associated with Customer Number **30542**.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/36456 11/01/2004 ✓
which claims benefit of 60/517,721 11/05/2003 ✓

Foreign Applications

If Required, Foreign Filing License Granted: 02/17/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/577,179**

Projected Publication Date: 05/31/2007

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

Methods for the determination of protein three-dimensional structure employing hydrogen exchange analysis to refine computational structure prediction ✓

Preliminary Class

702

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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